PTQ-1300 (Rev. 12-2004) 831 (2001 DMB 0651-0021 ARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER:

2003UR002

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

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INTERNATIONAL APPLICATION NO.			INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED	
PCT/US2003/032256			10 October 2003 (10/10/2003)	16 January 2003 (16/01/2003)	
TITLE OF INVENTION: A MARINE SEISMIC ACQUISITION METHOD AND APPARATUS					
APPLICANT(S) FOR DO/EO/US Richard E. Duren and Mark A. Meier					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.			
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.			
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.			
4.	\boxtimes	The US has been elected (Artic	The US has been elected (Article 31).		
5.	\boxtimes	A copy of the International App	A copy of the International Application as filed (35 U.S.C. 371(c)(2))		
		a. is attached hereto (required only if not communicated by the International Bureau).			
		b. has been communic	ated by the International Bureau.		
		c. 🛛 is not required, as th	ne application was filed in the United States Receivi	ng Office (RO/US).	
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).			
		a. is attached hereto.			
		b. has been previously	submitted under 35 U.S.C. 154(d)(4).		
7.	\boxtimes	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))			
		a. are attached hereto	(required only if not communicated by the Internation	onal Bureau).	
		b. have been commun	icated by the International Bureau.		
		c. have not been made	e; however, the time limit for making such amendme	ents has NOT expires.	
		d. 🛛 have not been made	e; and will not be made.		
8.		An English language translatio	n of the amendments to the claims under PCT Artic	cle 19 (35 U.S.C. 371 (c)(3)).	
9.		An oath or declaration of the in	ventor(s) (35 U.S.C. 371(c)(4))	,	
10.		An English language translatio (35 U.S.C. 371(c)(5))	n of the annexes of the International Preliminary Ex	camination Report under PCT Article 36	
Items 11 to 20 below concern document(s) or information included:					
11	\boxtimes	An Information Disclosure Stat	ement under 37 CFR 1.97 and 1.98.		
12.	\boxtimes	An Assignment document for r	ecording. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.	
13.		A preliminary amendment.			
14.		An Application Data Sheet und	der 37 CFR 1.76.		
15.		A substitute specification.			
16.	\boxtimes	A power of attorney and/or cha	ange of address letter.		
17.		A computer-readable form of ti	he sequence listing in accordance with PCT rule 13	ter.2 and 37 CFR 1.821-1.825.	
18.	\boxtimes	A second copy of the published	d International Application under 35 U.S.C. 154(d)(4	4).	
19.		A second copy of the English la	anguage translation of the international application	under 35 U.S.C. 154(d)(4).	
20.	\boxtimes	Other items for information: PC	CT Request, PCT Search	,,	

This collection of information is required by 37 CFR 1.414 ad 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Paternatr and Trademark Office, U.S. Department of Commerce, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

JC17 Rec'd PCT/PTO 2 1 JUN 2005

Approved for use through 3/31/2007. OMB 0651-0021
U.S Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number ATTORNEY'S DOCKET NO. U.S. APPLICATION NO. INTERNATIONAL APPLICATION NO. 2003UR002 PCT/US2003/032256 Applicant Use Office Use Only The following fees are submitted: \boxtimes \$ 300.00 a) Examination fee\$200.00 \$ 200.00 Search fee......\$500.00 网 C) \$ 500.00 \$ 1,000.00 TOTAL OF ABOVE CALCULATIONS =\$1,000.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction **Total Sheets** Extra Sheets RATE thereof (round up to a whole number) \$250.00 \$ 0.00 31 - 100 = 0/50 =Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the \$ 0.00 earliest claimed priority date (37 CFR 1.492(e)). CLAIMS NUMBER FILED NUMBER EXTRA RATE **Total Claims** 28 - 20 = \$50.00 \$ 400.00 1 \$ 200.00 \$200.00 Independent Claims 4 - 3 = х \$ 0.00 \$360.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$ 1,600.00 TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.287. The fees indicated above are reduced by 1/2. SUBTOTAL = \$ 1,600.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). **TOTAL NATIONAL FEE =** \$ 1,600.00 \$ 40.00 Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property **TOTAL FEES ENCLOSED =** \$ 1,640.00 Amount to be refunded: Amount to be charged: A check in the amount of \$ to cover the above fees is enclosed. Please charge my Deposit Account No. <u>05-1328</u> in the amount of \$<u>1,640.00</u> to cover the above fees. b. (A duplicate copy of this sheet is enclosed) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to \boxtimes Deposit Account No. 05-1328. (A duplicate copy of this sheet is enclosed) Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: J. Paul Plummer J. Paul Plummer NAME ExxonMobil Upstream Research Company 40,775 P. O. Box 2189 (CORP-URC-SW337) Houston, Texas 77252.2189 **REGISTRATION NUMBER** United States of America